MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPOR	PRINTER MAINTENANCE REPO	PRINTER MAINTENAN	IV WITH)-SENSOR	ALCO
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RECEIVED

4414444						By Car	rol Day at 9:48 am	, Sep 26, 2			
Complete this report in Send copy to Departm	n duplicate at the time tent of Health and Se	ne of the regular mo enior Services; retai	onthly preventative In original in depar	maintenan Iment file,	ce check, a	nd wher	never instrument i	is repaired			
ALCO SENSOR IV SN 100289	093.3563.017						DATE OF INSPECTION 09/23/2014				
2920 North Shamro	LOCATION OF INSTRUMENT (STREET AND CITY) 2920 North Shamrock Road, Jefferson City				TIME OF INSPECTION 1:02 pm						
CHECKLIST: Place a rues where determined	mark in the box by e .) Unmarked items n	ach item if found to nust be corrected be	be satisfactory or i	f operating	within estal	olished li	mits. (Write in ob	served val-			
1	JT (ALL ELEMENTS							-			
☑ TEMPERATURE (OF ALCO SENSOR	(10°C - 40°C)									
PRINTER WORKI	NG PROPERLY										
TIME AND DATE (DISPLAYING PROPI	ERLY			· <u></u>						
BREATH ALCOHOL A	CCURACY STAND	ARDS									
SIMULATOR SOL	SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE										
STANDARD SUPP	LIER Guth Labora	tories	LOT#_13060		_ EXP. DAT	E 02/04	/2015				
SIMULATOR TEM	PERATURE (34°C ±	0.2°C) 34.00	SIMULATOR SN	MP21:	22 SIMU	JLATOR	EXP DATE 06/0	3/2015			
0.080% STANI	DARD - MUST REAI DARD - MUST REAI DARD - MUST REAI	D BETWEEN 0,076	% and 0.084% IN(LUSIVE							
TEST 1 ★ .040	ST 1 ★ .040 TEST 2 ★ .040			TE	TEST 3 ☞ .041						
RFI DETECTOR OF	PERATING										
INDICATE THE NUMBE (DO NOT INCLUDE SE	ER OF BREATH TES LF-ADMINISTERED	STS IN THE FOLLO TESTS)	OWING RANGES	SINCE THE	LAST MA	INTENA	NCE REPORT:				
REFUSALS 0	(004) 0	(.0509) 0	(.1014)		.1519)	0	(OVER .19)	0			
List any new parts and established limits (use o	describe any alterati ther side if necessar	ion or modification (that was made to	restore the	instrument	to opera	ate satisfactorily a	nd within			
NSPECTING OFFICER											
ewa (Lewa	une of Cal	ruet			TNAME Wayne D.	Carver					
YPE II PERMIT NUMBER/EXPIRM 230101 / 05/28/2015	PE II PERMIT NUMBER/EXPIRATION DATE			TELEPHONE NUMBER (573) 751-4722							
Return completed repo	2875 Jar	lcohol Program, MC nes Boulevard	Department of H	alth and S	enior Servic	es, Sout	theast District Off	ice			



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13060 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 7, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0482% (w/vol) ethyl alcohol. The expiration date for this lot number is February 4, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN120110-04 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

AS IV Serial no: 100289 AS IV Serial no: 180289 AS IV Serial no: 100289 Version Version no: 6840 Version no: 0040 no: 004C TEST RECORD 00171 TEST RECORD 00172 TEST RECORD 00173 9/ Temp 9/ Time 210L Temp Date Time 210L Date Time 210L Air Blank: Air Blank: Air Blank: 09/23/14 13:02 .000 09/23/14 13:05 .000 Calibration Check: 09/23/14 13:04 .000 Calibration Check: 25 09/23/14 13:04 .040 Calibration Check: 25 09/23/14 13:02 .040 25 09/23/14 13/05 .041 Subject Name Subject Name Subject Hame Subject I.D. Subject I.D. Subject I.D. Operator Name, I.D. Operator Hame, I.D. Operator Name, I.D. Location Location

HS IV Serial no: 189289
Version no: 684C

TEST RECTRD 86174

Teme Date Time 216L
Void: RFI
12 69/23/14 13:67
Subject Name
Subject I.D.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II

DEWAYNE D CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV W/PRINTER, DATAMASTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY 05/28/2013 05/28/2015 230101 NUMBER _ EXPIRES _ DATE

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

Acting Director

Dalo Vasta

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